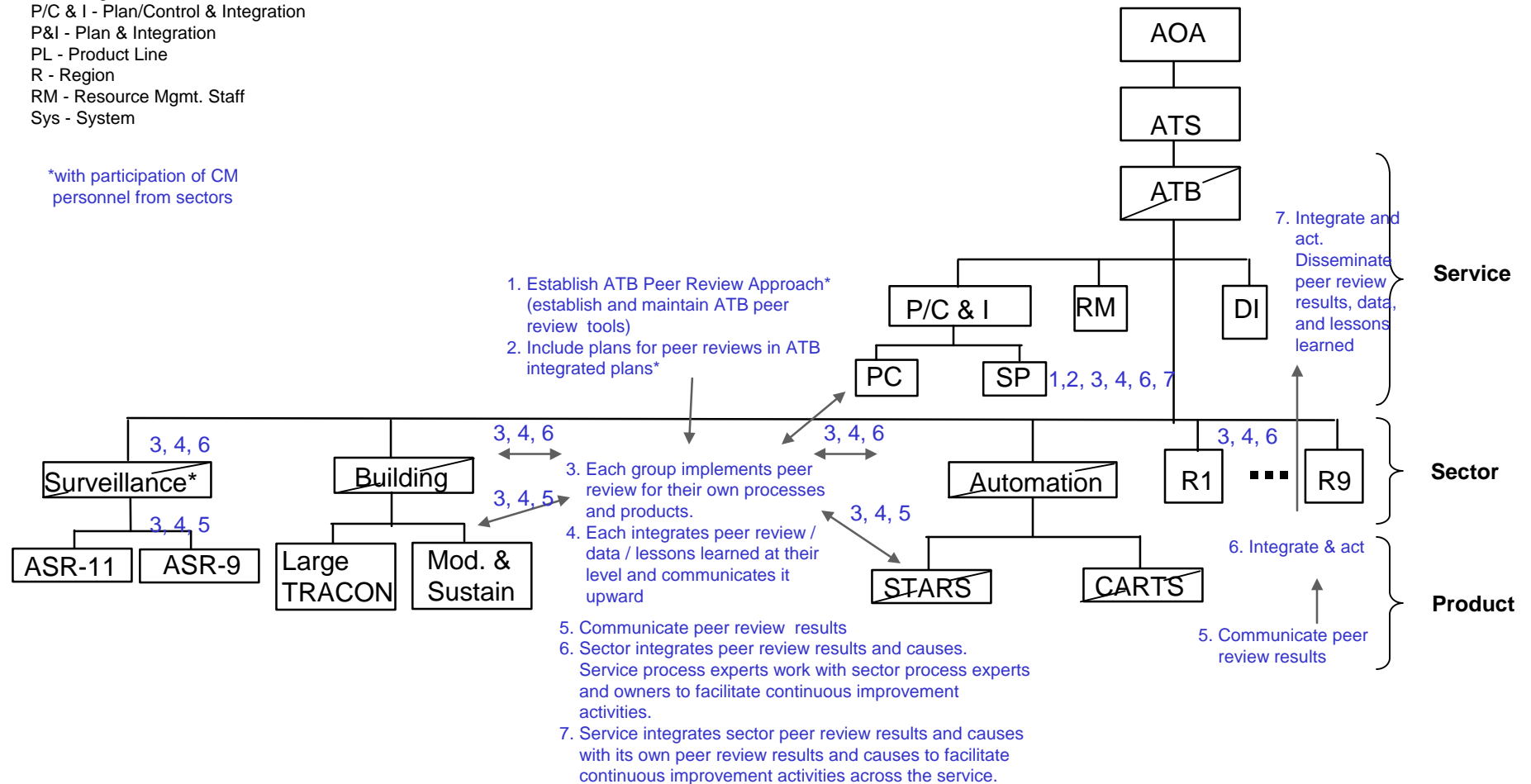


# Cross ATB Peer Review

DI - Deployment Support  
OSF - Operational Support Facility  
PC - Program Control  
P/C & I - Plan/Control & Integration  
P&I - Plan & Integration  
PL - Product Line  
R - Region  
RM - Resource Mgmt. Staff  
Sys - System

\*with participation of CM personnel from sectors

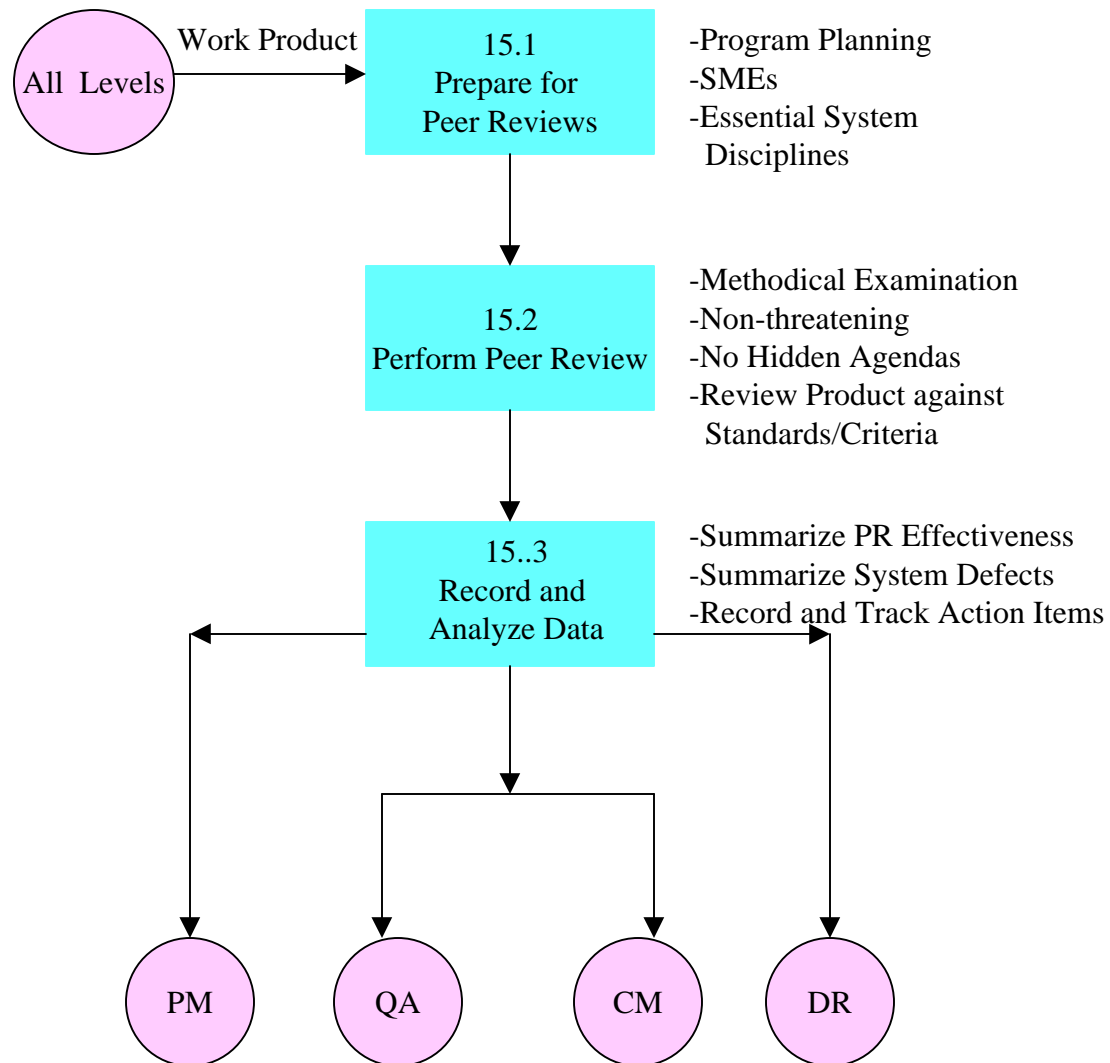


\*Initially - Planning Only

# 15.0 ATB Peer Review

<b><u>Previous Process :</u></b> All active processes	<b><u>Purpose/Definition:</u></b> To establish and maintain a process to identify and remove defects from work products early and efficiently.	<b><u>Next Process :</u></b> On-going process for duration of business service
<b><u>Performing Agent(s) :</u></b> <ul style="list-style-type: none"> <li>• ATB Lead</li> <li>• ATB Team</li> </ul>		<b><u>Customer(s):</u></b> <ul style="list-style-type: none"> <li>• ATB Team</li> <li>• ATB stakeholders &amp; customers</li> <li>• Senior FAA Management</li> </ul>
<b><u>Input(s) :</u></b> <ul style="list-style-type: none"> <li>• All work products</li> </ul>		<b><u>Output(s):</u></b> <ul style="list-style-type: none"> <li>• Peer Review Summary</li> <li>• Findings/Measurements</li> </ul>
<b><u>Entry Criteria :</u></b> <ul style="list-style-type: none"> <li>• Work Product is ready for Peer Review</li> </ul>	<b><u>Training/Tools/Handbooks/Policy :</u></b> AMS FAST	<b><u>Reviews and Audits :</u></b> <ul style="list-style-type: none"> <li>• ATB CM peer review (Process)</li> <li>• Product Level peer review (Product)</li> </ul> <b><u>Exit Criteria:</u></b> <ul style="list-style-type: none"> <li>• Peer Review data analyzed; peer review summary complete</li> </ul>

# ATB Peer Review



# 15.1 Prepare for PR

<b><u>Previous Process:</u></b> All Active Proceses	<b><u>Purpose/Definition:</u></b> To prepare for the peer review of a work product.	<b><u>Next Process :</u></b> 15.2 Perform PR
<b><u>Performing Agent(s):</u></b> <ul style="list-style-type: none"><li>• ATB Practitioner</li></ul>		<b><u>Customer(s):</u></b> <ul style="list-style-type: none"><li>• ATB Team</li><li>• ATB stakeholders &amp; customers</li></ul>
<b><u>Input(s):</u></b> <ul style="list-style-type: none"><li>• Work Products</li><li>• Review Criteria</li></ul>	<b><u>Owner:</u></b> ATB Lead	<b><u>Output(s):</u></b> <ul style="list-style-type: none"><li>• Work product</li><li>• Review Criteria</li></ul>
	<b><u>Sub-Processes :</u></b> 15.1.1 Identify Review Criteria 15.1.2 Identify participants 15.1.3 Distribute materials	
<b><u>Entry Criteria :</u></b> <ul style="list-style-type: none"><li>• Work Product is ready for peer review.</li></ul>	<b><u>Training/Tools/Handbooks/Policy :</u></b>  AMS FAST Policy Statement	<b><u>Reviews and Audits :</u></b> <ul style="list-style-type: none"><li>• QA Review</li><li>• Peer Review</li></ul>
		<b><u>Exit Criteria:</u></b> <ul style="list-style-type: none"><li>• Peer Review material has been distributed</li></ul>

## 15.2 Perform Peer Review

<b><u>Previous Process:</u></b> 15.1 Prepare for Peer Review	<b><u>Purpose/Definition:</u></b> To review a work product against applicable standards, identify defects, record and track action items.	<b><u>Next Process:</u></b> 15.3 Record and analyze PR.
<b><u>Performing Agent(s):</u></b> <ul style="list-style-type: none"> <li>• ATB Practitioner</li> <li>• Peer Review Participants</li> </ul>		<b><u>Customer(s):</u></b> <ul style="list-style-type: none"> <li>• ATB Team</li> <li>• ATB stakeholders &amp; customers</li> </ul>
<b><u>Input(s):</u></b> <ul style="list-style-type: none"> <li>• Work Products</li> <li>• Review Criteria</li> </ul>		<b><u>Output(s):</u></b> <ul style="list-style-type: none"> <li>• Peer Review Summary</li> </ul>
<b><u>Entry Criteria:</u></b> <ul style="list-style-type: none"> <li>• Peer Review materials have been distributed</li> </ul>	<b><u>Training/Tools/Handbooks/Policy:</u></b>  AMS FAST Policy Statement	<b><u>Reviews and Audits:</u></b> <ul style="list-style-type: none"> <li>• QA Review</li> <li>• Peer Review</li> </ul> <b><u>Exit Criteria:</u></b> <ul style="list-style-type: none"> <li>• Peer Review findings have been handled.</li> </ul>

## 15.3 Perform Peer Review

<b><u>Previous Process:</u></b> 15.2 Perform for Peer Review	<b><u>Purpose/Definition:</u></b> To collect record, and analyze data on the conduct and results of peer review.	<b><u>Next Process :</u></b> 15.3 Record and analyze PR.
<b><u>Performing Agent(s):</u></b> <ul style="list-style-type: none"><li>• ATB Practitioner</li><li>• Peer Review Participants</li></ul>		<b><u>Customer(s):</u></b> <ul style="list-style-type: none"><li>• ATB Team</li><li>• ATB stakeholders &amp; customers</li></ul>
		<b><u>Output(s):</u></b> <ul style="list-style-type: none"><li>• Peer Review Summary</li><li>• Findings/Measurements</li></ul>
<b><u>Input(s):</u></b> <ul style="list-style-type: none"><li>• Peer Review Sumary</li></ul>	<b><u>Owner:</u></b> ATB Lead  <b><u>Sub-Processes :</u></b> 15.3.1 Identify Review Criteria 15.3.2 Identify participants	<b><u>Reviews and Audits :</u></b> <ul style="list-style-type: none"><li>• QA Review</li><li>• Peer Review</li></ul>
<b><u>Entry Criteria:</u></b> <ul style="list-style-type: none"><li>• Peer Review findings have been handled</li></ul>	<b><u>Training/Tools/Handbooks/Policy :</u></b>  AMS FAST Policy Statement	<b><u>Exit Criteria:</u></b> <ul style="list-style-type: none"><li>• Peer Review data has been recorded and analyzed.</li></ul>